PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ct of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| Application Number     | 10/067,708     |
|------------------------|----------------|
| Filing Date            | 02/04/2002     |
| First Named Inventor   | Wright et al.  |
| Group Art Unit         | 2881           |
| Examiner Name          | P. A. Johnston |
| Attorney Docket Number | B-108          |

| ENCLOSURES (check all that apply)                     |  |   |  |  |
|---|--|---|--|--|
| Fee Transmittal Form                                  | Assignment Papers (for an Application)                               | After Allowance Communication to Group                            |  |  |
| Fee Attached  | Drawing(s)   | Appeal Communication to Board of Appeals and Interferences        |  |  |
| Amendment / Reply                                     | Licensing-related Papers   | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |  |  |
| After Final   | Petition   | Proprietary Information   |  |  |
| Affidavits/declaration(s)                             | Petition to Convert to a<br>Provisional Application                  | Status Letter   |  |  |
| Extension of Time Request                             | Power of Attorney, Revocation<br>Change of Correspondence<br>Address | Other Enclosure(s) (please identify below):                       |  |  |
| Express Abandonment Request                           | Terminal Disclaimer  Request for Refund                              | Return Receipt Postcard   |  |  |
| Information Disclosure Statement                      | CD, Number of CD(s)  |   |  |  |
| Certified Copy of Priority Document(s)                | Remarks  | 0   |  |  |
| Response to Missing Parts/ Incomplete Application     |  | RECEIV<br>0CT 22 :<br>2800 MAII                                   |  |  |
| Response to Missing Parts                             |  | DEIVE<br>22 ZI  |  |  |
| under 37 CFR 1.52 or 1.53                             |  | 200 Z   |  |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT            |  |   |  |  |
| Firm or Stephen R. Christian Registration No.: 32,687 |  |   |  |  |
| Signature Alyke C                                     |  |   |  |  |
| Date 8 DCT 2003                                       |  |   |  |  |
| CERTIFICATE OF MAILING                                |  |   |  |  |

| CERTIFICATE OF MAILING  |  |  |  |  |
|---|--|--|--|--|
| I hereby certify that this corresp<br>mail in an envelope addressed | ondence is being deposited with the United States Postal Service with sufficient postage as first class to: Commissioner for Patents, Washington, DC 20231 on this date: |  |  |  |
| Typed or printed name   | Mandy Landon   |  |  |  |
| Signature   | Mandy Landon Date 10/8/03  |  |  |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (10-01)

Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEETRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

| TOTAL AMOUNT OF PAYMEN | ĮΤ |
|------------------------|----|
|------------------------|----|

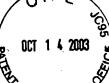
(\$) 180.00

| and the second of the control number |                  |  |
|--------------------------------------|------------------|--|
| Co                                   | omplete if Known |  |
| Application Number                   | 10/067,708       |  |
| Filing Date                          | 02/04/2002       |  |
| First Named Inventor                 | Wright et al.    |  |
| Examiner Name                        | P. A. Johnston   |  |
| Group Art Unit                       | 2881             |  |
| Attorney Docket No.                  | B-108            |  |

| METHOD OF PAYMENT  | FEE CALCULATION (continued)  | رسي .       |
|--|--|-------------|
| 1. The Commissioner is hereby authorized to charge indicated foos and credit any everywhere to the | 3. ADDITIONAL FEES   |             |
| Deposit Deposit  | Large Small  | 罗曼          |
| Account 05-0565<br>Number  |  | Fee Paid    |
| Deposit  | Code (\$) Code (\$)  | Fee Paid    |
| Account<br>Name  | 105 130 205 65 Surcharge - late filing fee or oath                                       | 3           |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17                                      | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                     |             |
| Applicant claims small entity status.  | 139 130 139 130 Non-English specification  | <del></del> |
| See 37 CFR 1.27  2. Payment Enclosed:  | 147 2,520 147 2,520 For filing a request for ex parte reexamination                      | l           |
| Check Credit card Money Other  | 112 920* 112 920* Requesting publication of SIR prior to Examiner action                 |             |
| FEE CALCULATION  | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action                | <b></b>     |
| 1. BASIC FILING FEE  | 115 110 215 55 Extension for reply within first month                                    |             |
| Large Entity Small Entity  | 116 400 216 200 Extension for reply within second month                                  |             |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid   | 117 920 217 460 Extension for reply within third month                                   |             |
| 101 740 201 370 Utility filing fee   | 118 1,440 218 720 Extension for reply within fourth month                                |             |
| 106 330 206 165 Design filing fee  | 128 1,960 228 980 Extension for reply within fifth month                                 |             |
| 107 510 207 255 Plant filing fee   | 119 320 219 160 Notice of Appeal   |             |
| 108 740 208 370 Reissue filing fee   | 120 320 220 160 Filing a brief in support of an appeal                                   |             |
| 114 160 214 80 Provisional filing fee  | 121 280 221 140 Request for oral hearing   |             |
|  | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |             |
| SUBTOTAL (1) (\$)  | 140 110 240 55 Petition to revive - unavoidable  |             |
| 2. EXTRA CLAIM FEES Fee from   | 141 1,280 241 640 Petition to revive - unintentional                                     |             |
| Extra Claims below Fee Paid  | 142 1,280 242 640 Utility issue fee (or reissue)   |             |
| Total Claims   | 143 460 243 230 Design issue fee   |             |
| Claims   | 144 620 244 310 Plant issue fee  |             |
| Multiple Dependent   | 122 130 122 130 Petitions to the Commissioner  |             |
| Loves Entite Carall Entite   | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |             |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description  | 126 180 126 180 Submission of Information Disclosure Stmt                                | 180.00      |
| Code (\$) Code (\$)<br>103 18 203 9 Claims in excess of 20   | 581 40 581 40 Recording each patent assignment per property (times number of properties) |             |
| 102 84 202 42 Independent claims in excess of 3  | 146 740 246 370 Filing a submission after final rejection                                |             |
| 104 280 204 140 Multiple dependent claim, if not paid  | (37 CFR § 1.129(a))  149 740 249 370 For each additional invention to be                 | ——          |
| 109 84 209 42 ** Reissue independent claims over original patent                                   | examined (37 CFR § 1.129(b))   |             |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent                            | 179 740 279 370 Request for Continued Examination (RCE)                                  |             |
| and over original patent   | 169 900 169 900 Request for expedited examination of a design application                |             |
| SUBTOTAL (2) (\$) 0.00   | Other fee (specify)  |             |
| **or number previously paid, if greater; For Reissues, see above                                   | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 18                                   | 30.00       |

| SUBMITTED BY      |   | Complete (i   | f applicable) |
|-------------------|---|---------------|---------------|
| Name (Print/Type) | Stephen R, Christian / Registration No. (Attorney/Agent) 32,6 | 687 Telephone | 208-526-9140  |
| Signature         | Statu Me 1 +  | Date          | 800 2003      |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OCT 22 2003 ALL ROOM

**Application of:** 

Wright et al.

**Serial No.:** 10/067,708

Filed: February 4, 2002

**For:** COMPOSITE NEUTRON

ABSORBING COATINGS FOR NUCLEAR

**CRITICALITY CONTROL** 

**Examiner:** Phillip A. Johnston

**Group Art Unit: 2881** 

**Attorney Docket No.:** B-108

## CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

8 Date of Deposit

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. §

contained above

## TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached please find 4 pages of formal drawings for this application.

Respectfully submitted

Stephen R. Christian Registration No. 32,687 Attorney for Applicant

P.O. Box 1625

Idaho Falls ID USA 83415

Date: October 8, 2003